

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
 Data File : BG061829.D
 Acq On : 2 Jul 2024 2:17
 Operator : MA/JU
 Sample : P2962-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0T74

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 03:10:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.053	152	67096	20.000	ng/u1	0.00
20) Naphthalene-d8	10.862	136	320632	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	209567	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.425	188	484084m	20.000	ng/u1	0.00
79) Chrysene-d12	21.684	240	401174	20.000	ng/u1	0.00
88) Perylene-d12	24.898	264	470168	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.459	96	5797	3.121	ng/uL	0.00
4) Pyridine-d5	3.882	84	13018m	2.318	ng/u1	0.01
7) Phenol-d5	7.201	99	148739	20.420	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.378	67	82843	18.245	ng/u1	0.00
11) 2-Chlorophenol-d4	7.583	132	99112	19.829	ng/u1	0.00
15) 4-Methylphenol-d8	8.752	113	118578	21.058	ng/u1	0.00
21) Nitrobenzene-d5	9.217	128	53273	24.470	ng/u1	0.00
24) 2-Nitrophenol-d4	9.939	143	65720	29.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	121894	23.347	ng/u1	0.00
31) 4-Chloroaniline-d4	10.997	131	142085	17.975	ng/u1	0.00
46) Dimethylphthalate-d6	14.087	166	428919	26.596	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	471178	26.660	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	64035	23.120	ng/u1	0.00
60) Fluorene-d10	15.674	176	386902	27.404	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.779	200	39410m	19.039	ng/u1	0.00
73) Anthracene-d10	17.524	188	623855	28.233	ng/u1	0.00
81) Pyrene-d10	19.804	212	685001	30.568	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.675	264	648969	28.900	ng/u1	-0.01

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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